## **NOXA2/p67phox Rabbit Monoclonal Antibody**



## **CAB3703**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

67KDa

Calculated MW:

67kDa

**Applications:** 

**WB IHC** 

Reactivity:

Mouse, Rat

**Antibody Information** 

**Recommended dilutions:** WB 1:500 - 1:2000 IHC

1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

**Purification:** 

Affinity purification

**Protein Background** 

This gene encodes neutrophil cytosolic factor 2, the 67-kilodalton cytosolic subunit of the multi-protein NADPH oxidase complex found in neutrophils. This oxidase produces a burst of superoxide which is delivered to the lumen of the neutrophil phagosome. Mutations in this gene, as well as in other NADPH oxidase subunits, can result in chronic granulomatous disease, a disease that causes recurrent infections by catalase-positive organisms. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jun

2010]

Immunogen information

Gene ID:

4688

Uniprot

P19878

Synonyms:

NCF-2; NOXA2; P67-PHOX; P67PHOX

Immunogen:

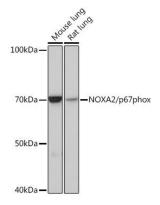
A synthesized peptide derived from human NOXA2/p67phox

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## **Product Images**



Western blot - NOXA2/p67phox Rabbit mAb (CAB3703)